

January 26, 2016

Wayne Kino Director of Compliance and Enforcement Bay Area Air Quality Management District 939 Ellis Street San Francisco, CA 94109

CITY OF SANTA ROSA

ATTN: TITLE V REPORTS

RE: SEMI-ANNUAL MONITORING REPORT: JULY - DECEMBER 2015 CITY OF SANTA ROSA WASTEWATER TREATMENT FACILITY TITLE V - MAJOR FACILITY REVIEW PERMIT #A1403 (Permit)

Dear Mr. Kino:

In compliance with Permit Standard Conditions Section F, this letter is provided to fulfill semi-annual monitoring reporting required for the City of Santa Rosa Wastewater Treatment Facility during the period July 1, 2015 - December 31, 2015. Pursuant to the monitoring requirements specified in the Permit, please note the following:

- During this period, monthly portable analyzer tests were conducted for emissions from digester/natural gas fueled internal combustion engines S-200, S-201, S-202 and S-203 on July 29th, August 27th, September 28th, October 23rd, November 30th, December 29th 2015. All monthly test showed engines operating within permitted limits.
- BAAQMD staff conducted Source Testing for the following sources on the following dates:
  - o S-203 on September 22<sup>nd</sup>, 2015
  - Results of this testing showed S-203 (Engine 4) operating within permitted limits.
- One Notice of Violation was received during this timeframe:
  - A53742- NOV issued on August 5th, 2015 for failure to submit 10 and 30 day notification documentation related to the Source Test conducted on source S-200 (Engine 1) by the BAAQMD on February 17th, 2015. Results of this test showed S-200 (Engine 1) NOx emissions levels operating above permitted limits. The engine was immediately shut down and marked out of service.
  - o The engine was tuned and re-tested by the City's consultant, Blue Sky Environmental, on February 27th, 2015 and was shown to be operating within permitted limits.
  - The City was notified of the need to submit the 10 and 30 day notification documentation and provided them on June 29th, 2015.
  - The City provided a written response and request to have NOV A53742 withdrawn on August 13th, 2015.

This document and any attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information

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